

QP Code:102104

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Community  
Medicine (MD) June 2024**

**Paper II - Epidemiology Including Bio Statistics, Epidemiology of Communicable and  
Non-communicable Disease, Microbiology Including Entomology**

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essay:**

**(20)**

1. Define Epidemiology and mention its uses in Public Health. Design a Case Control study for identifying the various risk factors for Hypertension in your Urban field practice area.

**Short essays:**

**(8x10=80)**

2. Sub National Certification (SNC) of Tuberculosis.
3. Recent trends in vaccine for cancer Cervix.
4. Meta-analysis.
5. National Program for Prevention and Control of Non-Communicable Disease
6. Integrated Vector Management.
7. Social Awareness and Actions to Neutralize Pneumonia Successfully (SAANS) program.
8. Concept of Normal distribution
9. Discuss Intensified Diarrhoea control Fortnight(IDCF)

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